

EPA ID: NJD986607752 Site Name: EXXON SERVICE STATION #3-2558
 Alias Site Names: BRANCBURG EXXON SERVICE STATION #32558
 City: BRANCBURG TWP County or Parish: SOMERSET
 Refer to Report Dated: 09/01/2005 Report Type: SITE INSPECTION 001

State ID:

State: NJ

Report Developed by: DEP

DECISION:

- ☒ 1. Further Remedial Site Assessment under CERCLA (Superfund) is not required because:
- ☒ 1a. Site does not qualify for further remedial site assessment under CERCLA (No Further Remedial Action Planned - NFRAP)
- ☐ 1b. Site may qualify for action, but is deferred to:
- ☐ 2. Further Assessment Needed Under CERCLA:
- 2a. Priority: ☐ Higher ☐ Lower
- 2b. Other: (recommended action) NFRAP (No Further Remedial Action Planned)

DISCUSSION/RATIONALE:

The U.S. Environmental Protection Agency (EPA) has determined that no further remedial action by the Federal Superfund program is warranted at the referenced site, at this time. The basis for the no further remedial action planned (NFRAP) determination is provided in the attached document. A NFRAP designation means that no additional remedial steps under the Federal Superfund program will be taken at the site unless new information warranting further Superfund consideration or conditions not previously known to EPA regarding the site are disclosed. In accordance with EPA's decision regarding the tracking of NFRAP sites, the referenced site may be removed from the CERCLIS database and placed in a separate archival database as a historical record if no further Superfund interest is warranted. Archived sites may be returned to the CERCLIS site inventory if new information necessitating further Superfund consideration is discovered.

Exxon Mobil Corporation (Exxon) operated a gasoline service station and automobile repair shop at the site since the late 1960s. The original underground storage tanks (USTs) (two 6000-gallon tanks, one 4000-gallon tank, one 1000-gallon tank and one 550-gallon tank) were removed from the site during June 1987. Post excavation soil sampling was not conducted. Five new USTs (1000, 1000, 8000, 10000 and 12000 gallon capacity) were installed during 1987. In 1992, one 1000-gallon tank was removed.

Historic soil and groundwater samples collected on site indicated that discharges had occurred. Nearby potable wells were contaminated by the same gasoline related organic compounds detected in the site soils and in site ground water.

In 2005, groundwater samples were collected at the site. With the exception of methyl tert butyl ether (MTBE), there is no evidence that known areas of the site are currently impacting ground water in excess of the GWQS. There is no evidence to link ground water contamination with trichloroethene (TCE) to the Exxon site.

The site HRS score is well below the cutoff value. At this time there is no indication that the site warrants further action under CERCLA.

Site Decision Made by: ALEX KOSTIC

Signature: _____

Alex Kostic

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Date: 02/08/2006

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